Instructions for PSI's Pen Assembly Press V5

Congratulations, you have just acquired a quality device specifically designed for pen kit assembly. This version of the popular PSI #PENPRESS product line features heavy duty, sturdy steel construction, powerful toggle clamp, a spring loaded rear stop, and threaded assembly rod with a micro-adjusting pressure spring. This press features super-fast pen parts positioning, stop locking and parts pressing.

ASSEMBLY
The #PENPRESS5 is delivered completely assembled and is ready to operate. Simply attach the assembly lever to the toggle clamp.

NOTE: This press is designed to accommodate all of PSI kit projects.

MOUNTING
Screw or clamp the press down to a bench top. It is important to have the pen press securely fastened otherwise it may move and dislodge the pen parts when you squeeze them together.

OPERATING THE PRESS
• Set the assembly lever in vertical position. Rotate the rod lock lever into an open position.
• Pull back the rear knob and position your pen parts between the stops. Let the spring pressure of the assembly rod hold the parts in place between the stops. Before pressing, be sure pen parts are aligned.
• Rotate the rod lock lever completely down to click in place and lock the threaded assembly rod in place.

NOTE: The spring inside the rear stop will continue to add pressure to the pen parts between the stops to support the parts in position.
• Additional pressure can be applied at this point by turning the rear knob and advancing the threaded assembly rod.
• Apply steady pressure with the assembly lever until the parts are pressed together. Do not force the lever. If the parts do not press together. Reposition the pen parts and press again.